# Certified Lean Six Sigma Green Belt

May 12 - 16, 2025 PIM, Karachi Rs. 50,000/= Feb 17 - 21, 2025 PIM, Lahore Rs. 50,000/=

Jun 16 – 20, 2025 PIM, Islamabad Rs. 50,000/=

Note: The Fee is Exclusive of GST.

## **Course Description**

Six Sigma methodology was pioneered at Motorola in mid-1980s and initially targeted to quantify the defects in manufacturing processes, and reduce those defects to a very small level. Motorola claimed to save several million dollars through Six Sigma. Another very popular success was at GE. Six Sigma contributed over US \$ 300 million to GE's 1997 operating income.

Today, Six Sigma is delivering business excellence, higher customer satisfaction, and superior profits by dramatically improving every process in an enterprise, whether financial, operational or production. Six Sigma has become a precious tool for a wide spectrum of industries, from health care to insurance to telecommunications to software.

This course is specially designed and developed according to the market demands and needs of today's emerging international and global persuasive strategies focused on quality.

#### **COURSE OBJECTIVE**

- Understanding of latest quality concepts
- Hands-on experience on LSSGB
- Application of SS in participants' organizations

#### WHO MUST ATTEND?

- Quality Management/Assurance/Control Professionals
- Engineers / Doctors
- Quality Management Consultants and Advisors
- ISO 9001:2015 Implementation Team Leaders / Supervisor
- Aspirant First, Second, and Third Party Auditors
- Personnel who wish to pursue a career in the field of Quality Management

#### **COURSE CONTENTS:**

- Introduction of LSSGB
- Six Sigma methodology
- Define phase with tools
- Measure phase with tools
- Analyze phase with tools
- Improvement phase with tools
- Control phase with tools
- Minitab software
- Six Sigma Project

### FOR DETAILS AND REGISTRATION

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